

PATENT

DOCKET NO.: 03752/09148-CON6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                 |   |                                |
|---------------------------------|---|--------------------------------|
| In Re Application of            | ) |                                |
| Robert O. Huff, et al.          | ) | Examiner: Not Yet Assigned     |
|                                 | ) |                                |
| Serial No.: Not Yet Issued      | ) | Group Art Unit: Not Yet Issued |
|                                 | ) |                                |
| Filed: Herewith                 | ) | Deposit Account No. 50-1196    |
|                                 | ) |                                |
| Title: Non-Impact Keyless Chuck | ) |                                |

INFORMATION DISCLOSURE STATEMENT

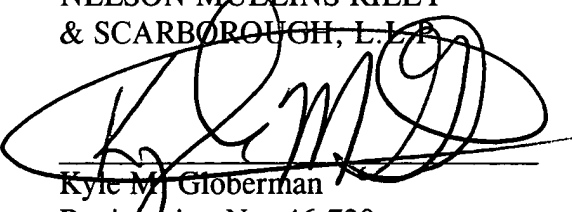
Mail Stop IDS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with Applicant's duty of disclosure under 37 CFR 1.97(b)(1), the present Information Disclosure Statement is submitted to the Examiner for consideration.

Respectfully submitted,

NELSON MULLINS RILEY  
& SCARBOROUGH, L.L.P.



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| <b>Form PTO-1449</b><br><br><b>INFORMATION DISCLOSURE CITATION<br/>IN AN APPLICATION</b><br><br><i>(Use several sheets if necessary)</i> |  |  | <b>Docket Number:</b><br>03752/09148-CON6               |  | <b>Application Number:</b><br>Not Yet Issued |  |
|  |  |  | <b>First Named Applicant:</b><br>Robert O. Huff, et al. |  |  |  |
|  |  |  | <b>Filing Date:</b><br>Herewith                         |  | <b>Group Art Unit:</b><br>Not Yet Issued     |  |

| U.S. PATENT DOCUMENTS |                                |                      |                               |       |          |                               |
|-----------------------|--------------------------------|----------------------|-------------------------------|-------|----------|-------------------------------|
| EXAMINER<br>INITIAL   | U.S. PATENT<br>DOCUMENT NUMBER | ISSUE/FILING<br>DATE | NAME OF<br>PATENTEE/APPLICANT | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|                       | 661,382                        | 11/1900              | Noll                          |       |          |                               |
|                       | 897,335                        | 09/1908              | Almond                        |       |          |                               |
|                       | 911,012                        | 01/1909              | Jacobs                        |       |          |                               |
|                       | 1,123,541                      | 01/1915              | Jacobs                        |       |          |                               |
|                       | 1,526,328                      | 02/1925              | Englund                       |       |          |                               |
|                       | 2,292,470                      | 08/1942              | Ostberg                       | 279   | 60       |                               |
|                       | 2,684,856                      | 07/1954              | Stoner                        | 279   | 61       |                               |
|                       | 3,813,827                      | 06/1974              | Bloch                         | 51    | 219R     |                               |
|                       | 3,927,892                      | 12/1975              | Pradota                       | 279   | 62       |                               |
|                       | 4,097,054                      | 06/1978              | Derbyshire                    | 279   | 64       |                               |
|                       | 4,154,450                      | 05/1979              | Derbyshire                    | 279   | 64       |                               |
|                       | 4,170,366                      | 10/1979              | Alessio                       | 279   | 62       |                               |
|                       | 4,252,333                      | 02/1981              | Vogel                         | 279   | 72       |                               |
|                       | 4,275,893                      | 06/1981              | Bilanceri                     | 279   | 64       |                               |
|                       | 4,305,597                      | 12/1981              | McCarty                       | 279   | 22       |                               |
|                       | 4,381,116                      | 04/1983              | Futter                        | 279   | 62       |                               |
|                       | 4,423,881                      | 01/1984              | Whitehead                     | 279   | 62       |                               |
|                       | 4,460,296                      | 07/1984              | Siverston, Jr.                | 408   | 124      |                               |
|                       | 4,575,108                      | 03/1986              | Whitehead                     | 279   | 59       |                               |
|                       | 4,648,608                      | 03/1987              | Smith                         | 279   | 1K       |                               |

| FOREIGN PATENT DOCUMENTS |                 |            |               |       |          |             |    |
|--------------------------|-----------------|------------|---------------|-------|----------|-------------|----|
|                          | DOCUMENT NUMBER | DATE       | COUNTRY       | CLASS | SUBCLASS | Translation |    |
|                          |                 |            |               |       |          | YES         | NO |
|                          | 1,330,065       | 09/12/1973 | Great Britain | B23   | 12       |             | X  |
|                          | 1,565,048       | 04/16/1980 | Great Britain | B23   | 12       |             | X  |
|                          | 3,439,668       | 04/30/1986 | Germany       | B23   | 04       |             | X  |

| OTHER DOCUMENTS |  | (Including Author, Title, Date, Pertinent Pages, Etc.) |
|-----------------|--|--|
|                 |  | Bosch Catalog No. 890,021, Sept. 1990, pp.15 and 17.   |
|                 |  | Yukiwa "Product" brochure.                             |

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|-----------|------------------|
| EXAMINER: | DATE CONSIDERED: |
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**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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|                       | 4,660,841                      | 04/1987              | Chouinard                     | 279   | 61       |                               |
|                       | 4,682,918                      | 07/1987              | Palm                          | 408   | 241R     |                               |
|                       | 4,695,065                      | 09/1987              | Komatsu, et al.               | 279   | 60       |                               |
|                       | 4,817,971                      | 04/1989              | Flynn                         | 279   | 1K       |                               |
|                       | 4,840,387                      | 06/1989              | McCarthy                      | 279   | 1K       |                               |
|                       | 4,842,288                      | 06/1989              | Ando                          | 279   | 62       |                               |
|                       | 4,951,955                      | 08/1990              | Sakamaki                      | 279   | 62       |                               |
|                       | 5,009,439                      | 04/1991              | Sakamaki                      | 279   | 62       |                               |
|                       | 5,145,193                      | 09/1992              | Rohm                          | 279   | 62       |                               |
|                       | 5,234,223                      | 08/1993              | Sakamaki                      | 279   | 61       |                               |
|                       | 5,330,204                      | 07/1994              | Huff, et al.                  | 279   | 62       |                               |
|                       | 5,431,420                      | 07/1995              | Huff, et al.                  | 279   | 62       |                               |
|                       | 5,501,473                      | 03/1996              | Barton, et al.                | 279   | 62       |                               |
|                       | 5,732,956                      | 03/1998              | Huff, et al.                  | 279   | 62       |                               |
|                       | 5,816,583                      | 10/1998              | Middleton                     | 279   | 62       |                               |
|                       | 6,296,257                      | 10/2001              | Huff, et al.                  | 279   | 62       |                               |
|                       |                                |                      |                               |       |          |                               |
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| FOREIGN PATENT DOCUMENTS |                 |            |         |       |          |             |    |
|--------------------------|-----------------|------------|---------|-------|----------|-------------|----|
|                          | DOCUMENT NUMBER | DATE       | COUNTRY | CLASS | SUBCLASS | Translation |    |
|                          |                 |            |         |       |          | YES         | NO |
|                          | 63216604        | 09/08/1988 | Japan   | B23   | 04       |             | X  |
|                          | JA0092,009      | 04/11/1989 | Japan   | B23   | 04       |             | X  |
|                          | JP401109,004    | 04/26/1989 | Japan   | B23   | 04       |             | X  |
|                          | WO 89/03267     | 04/20/1989 | PCT     | B23   | 04       |             | X  |

| OTHER DOCUMENTS |  | (Including Author, Title, Date, Pertinent Pages, Etc.) |
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